

104250" 0249860

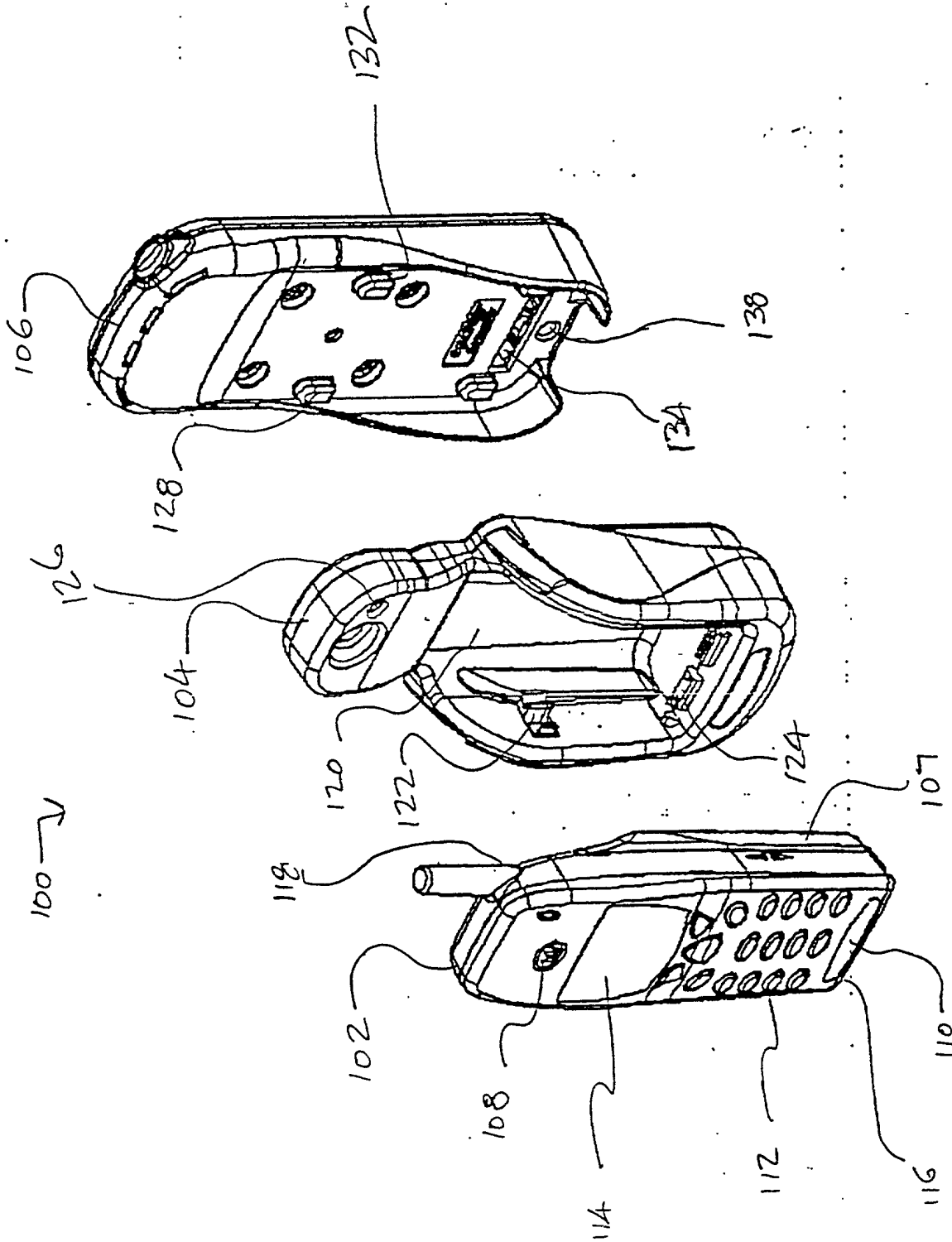


Fig. 1A

0966430 052401

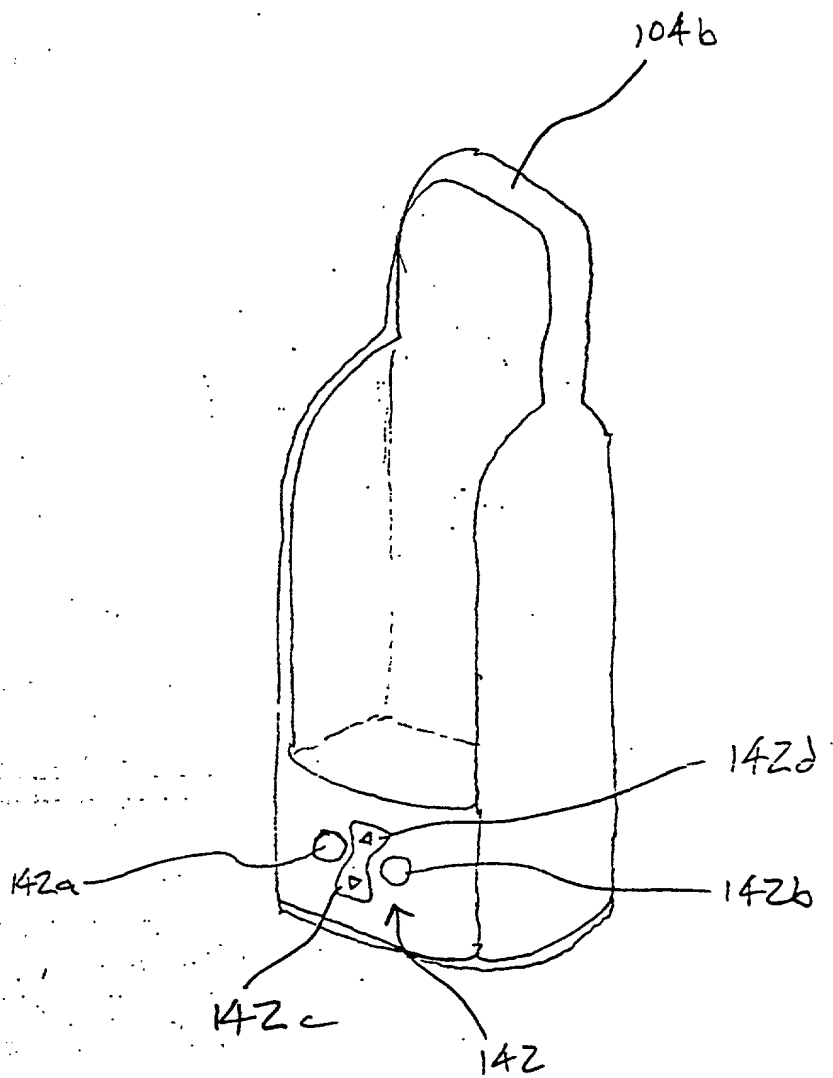


Fig. 1B

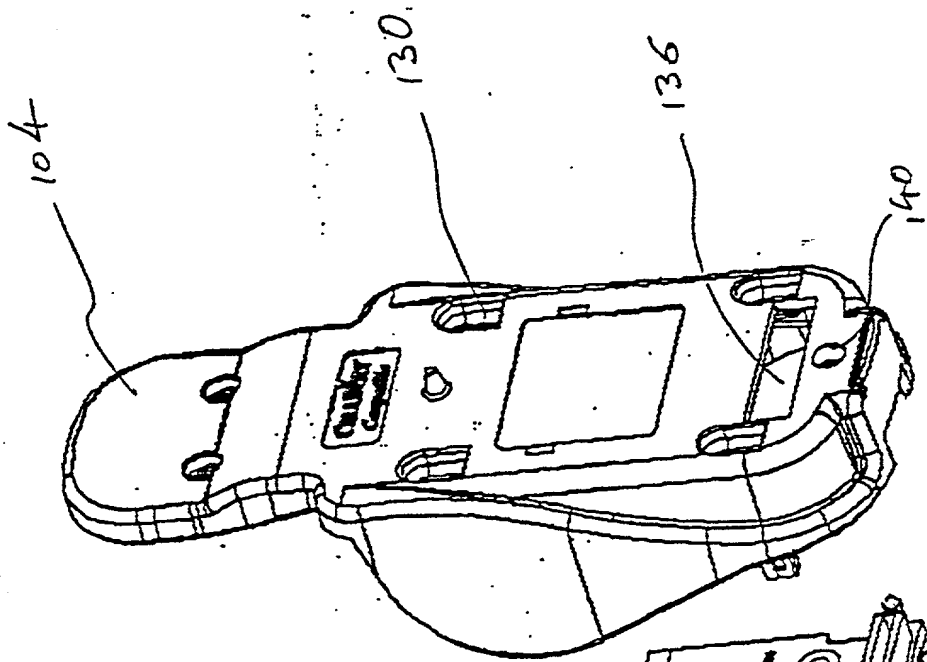
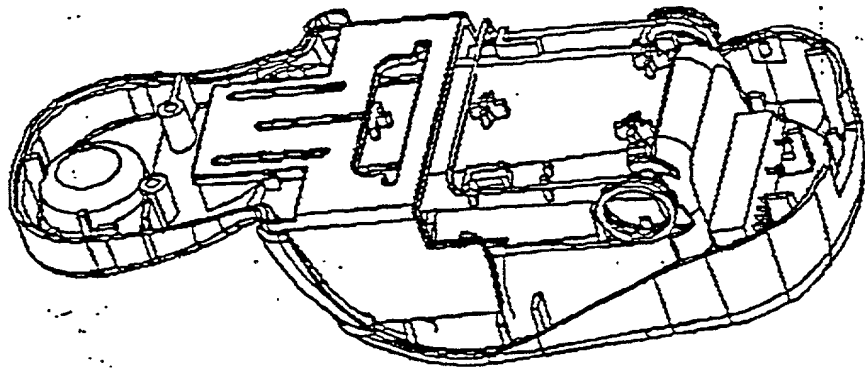
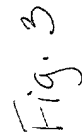
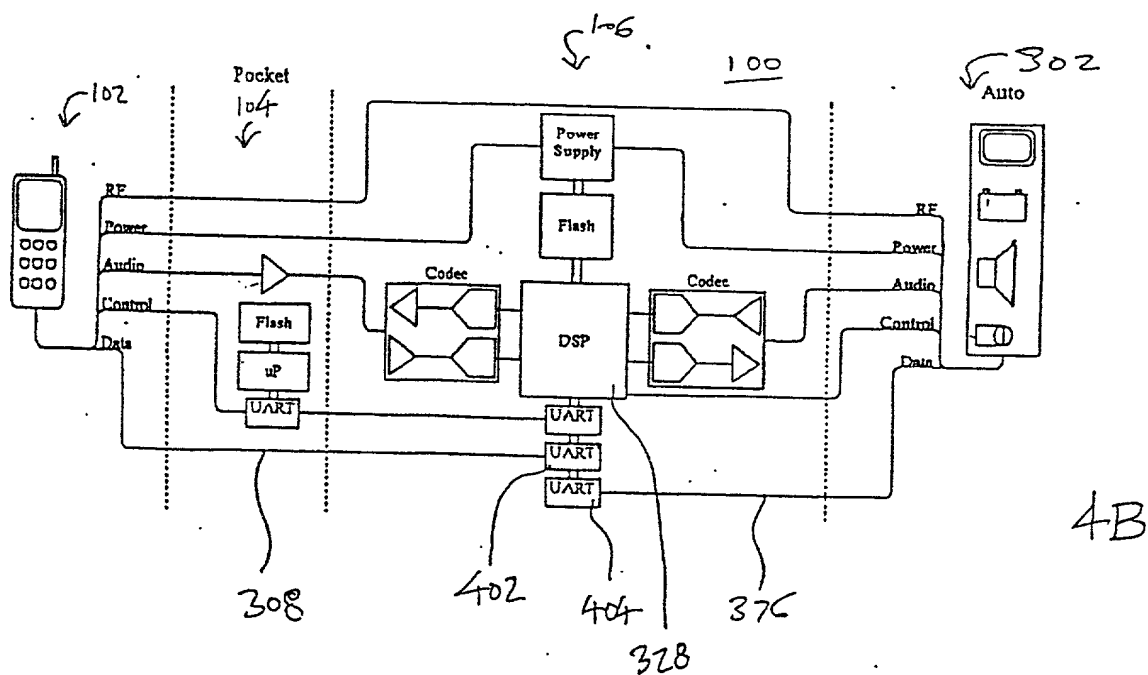


Fig. 2





The diagram illustrates a portable device 100, which is a handheld electronic device with a display 303 and a keypad 304, 306. The device is connected to two external devices, 302 and 362, via a communication link 308. The internal components of the portable device 100 include a Power Supply, Flash, DSP (Digital Signal Processor), and two Codecs. The DSP is connected to the Codecs, which are in turn connected to the external devices 302 and 362. The external devices 302 and 362 are shown with various ports and components, including a display 364, a speaker 366, and a microphone 368. The diagram also shows a connection to a network 102 and a power source 104. The entire system is labeled 4A.



4B

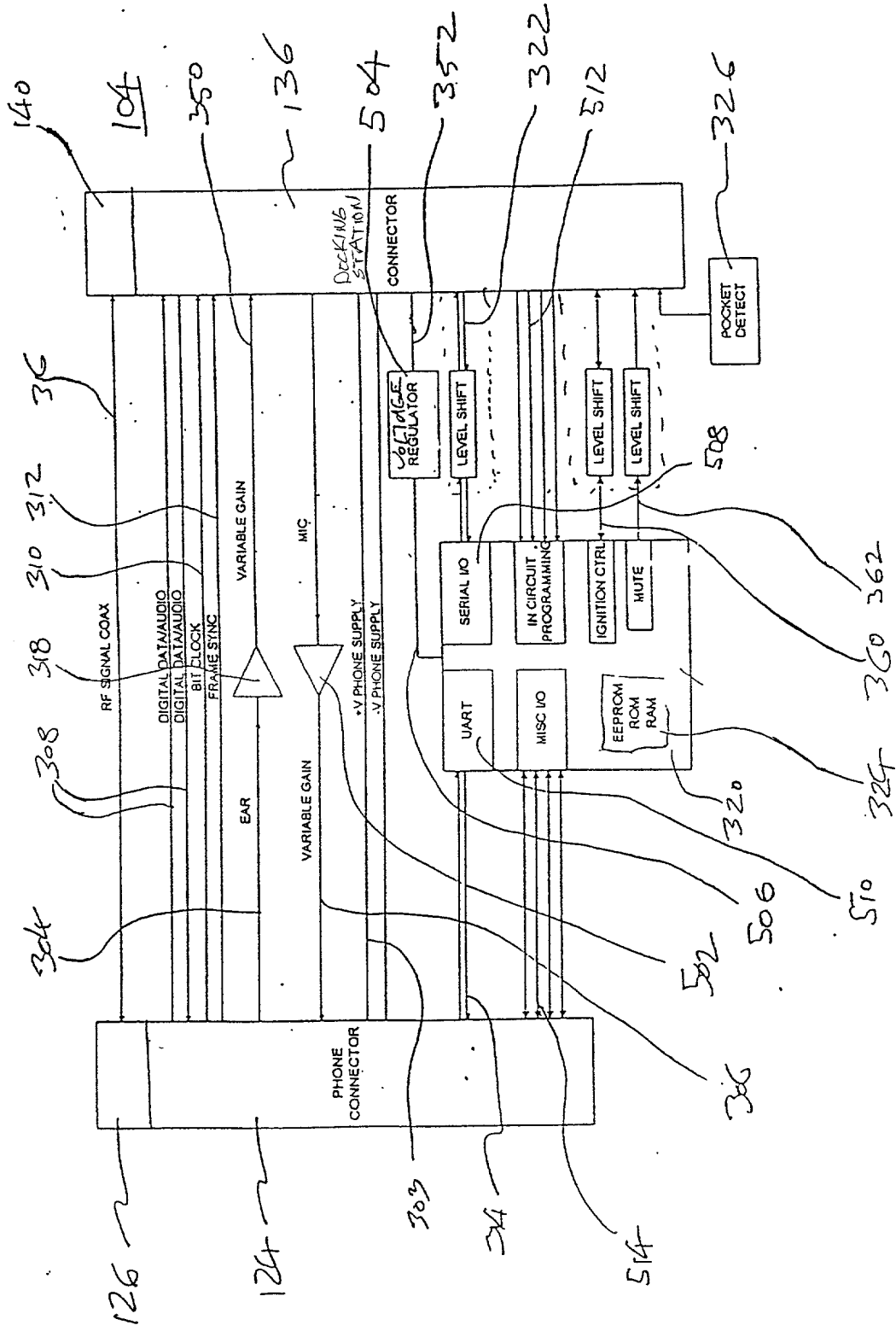


Fig. 5

0966430 054040

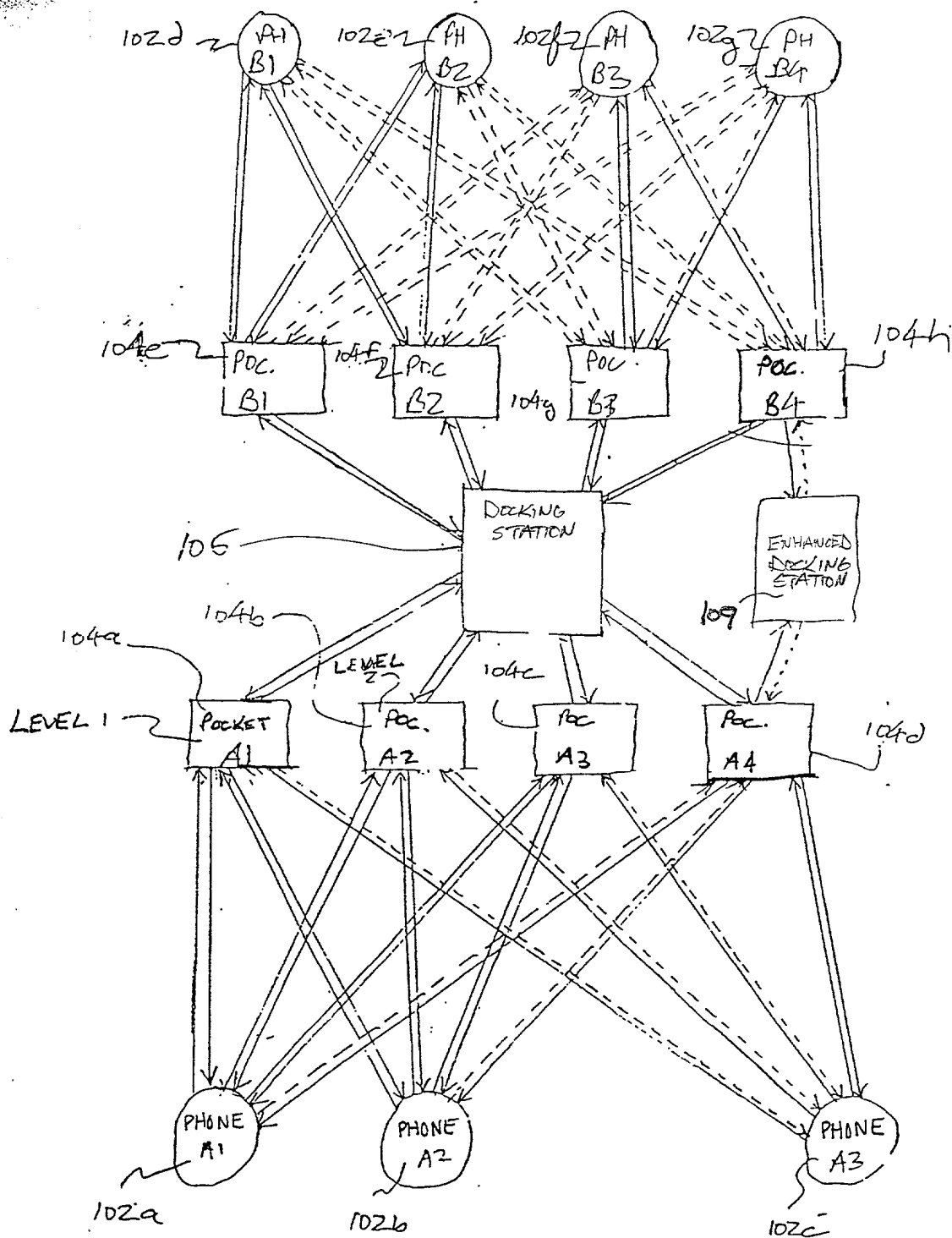


FIG. 6





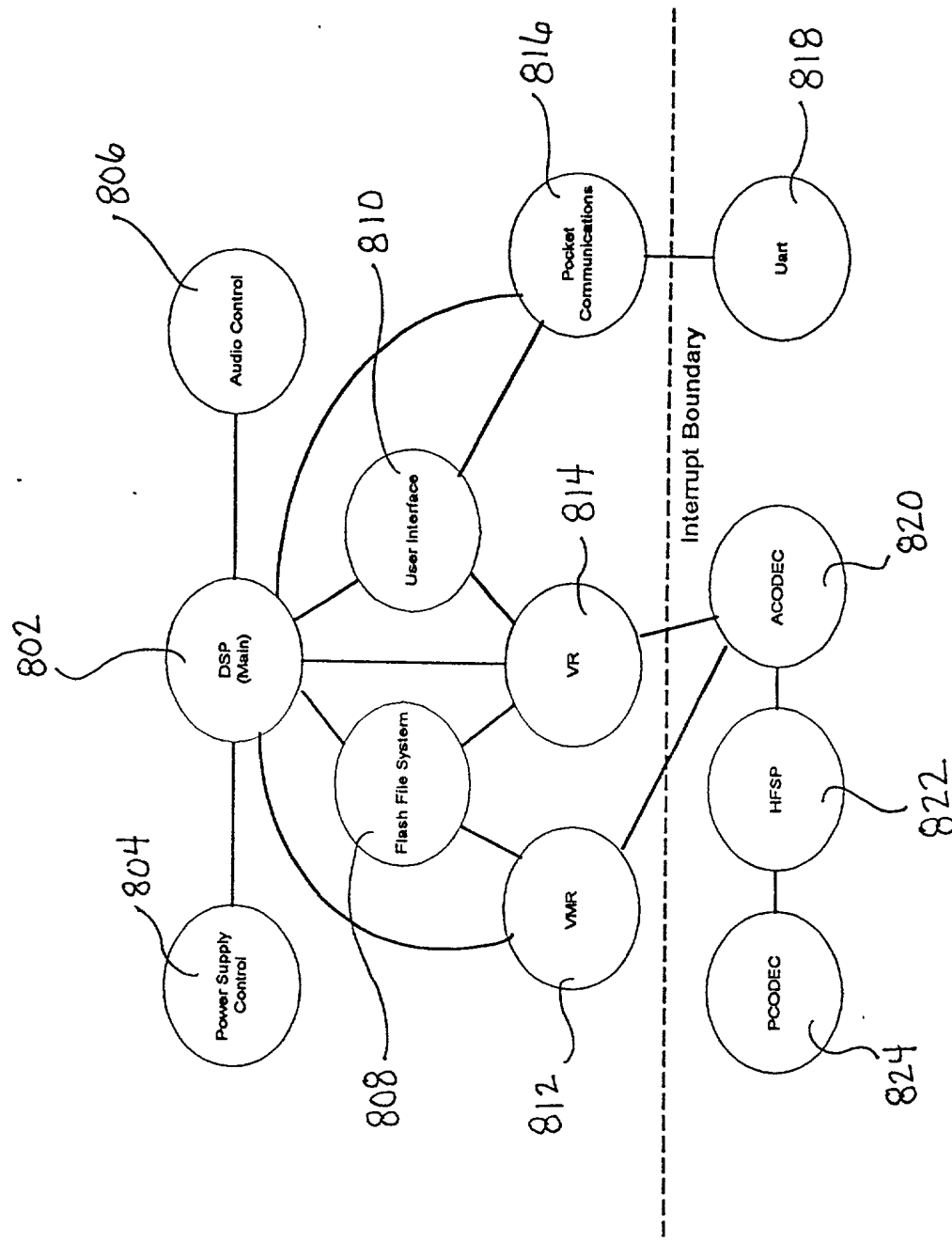


FIG. 8

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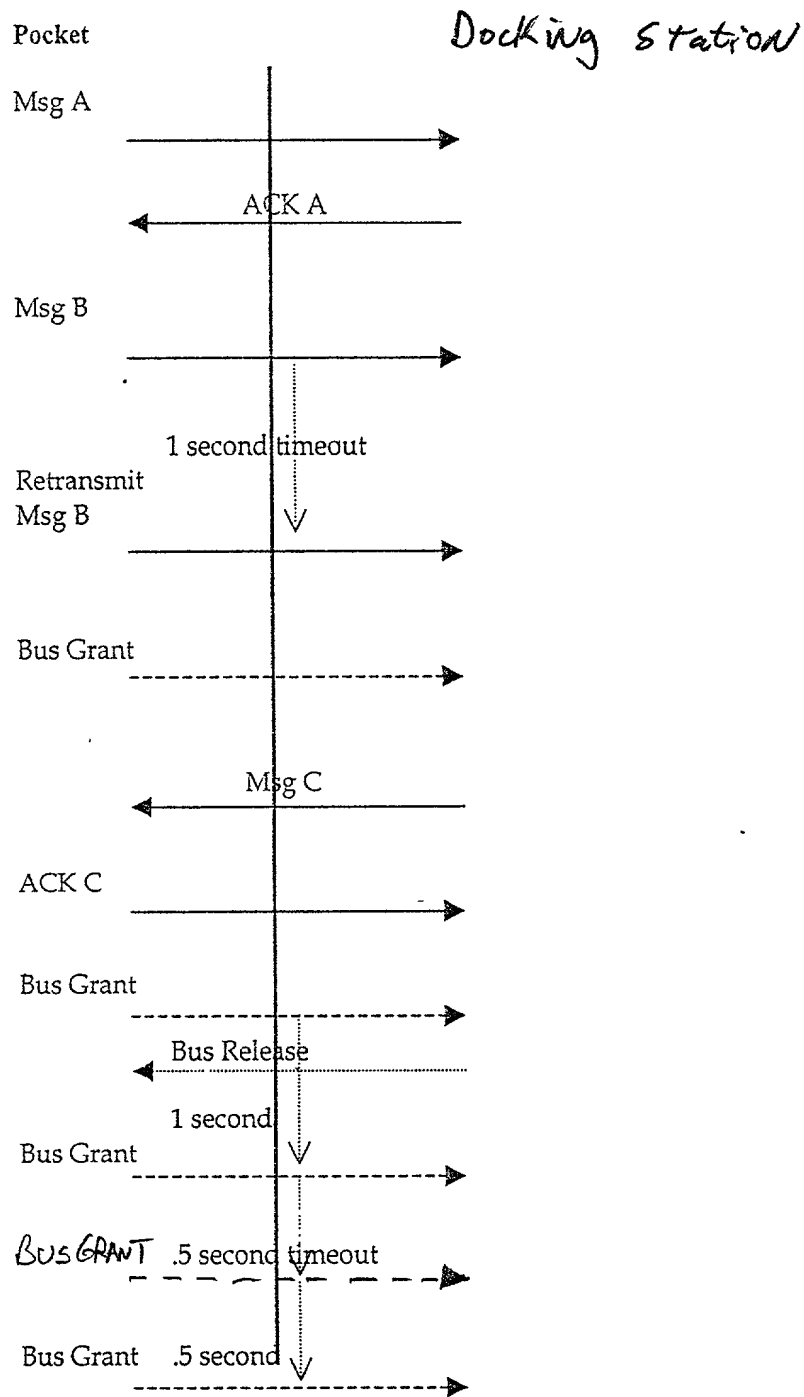


Fig. 9

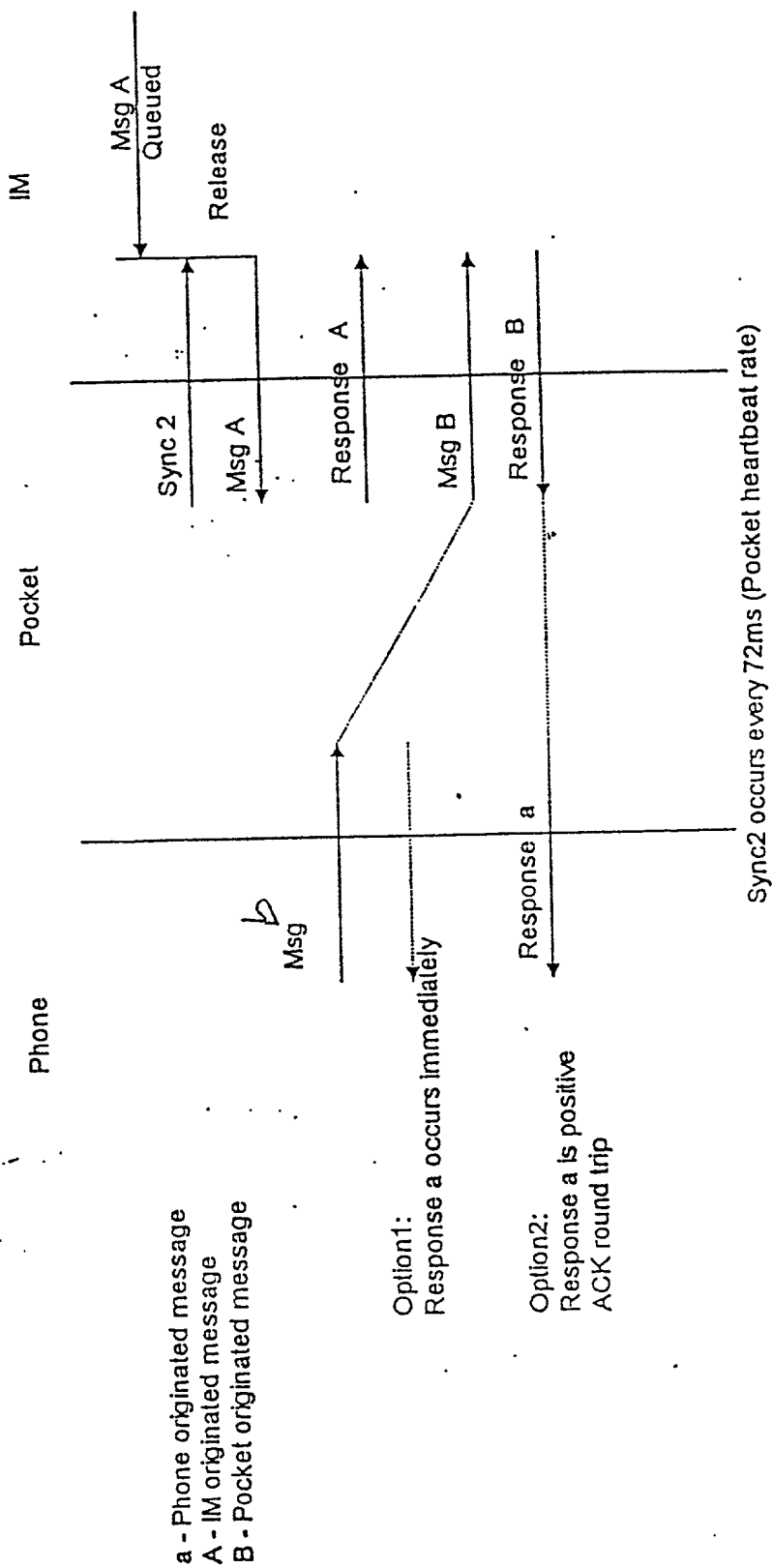


FIG. 10



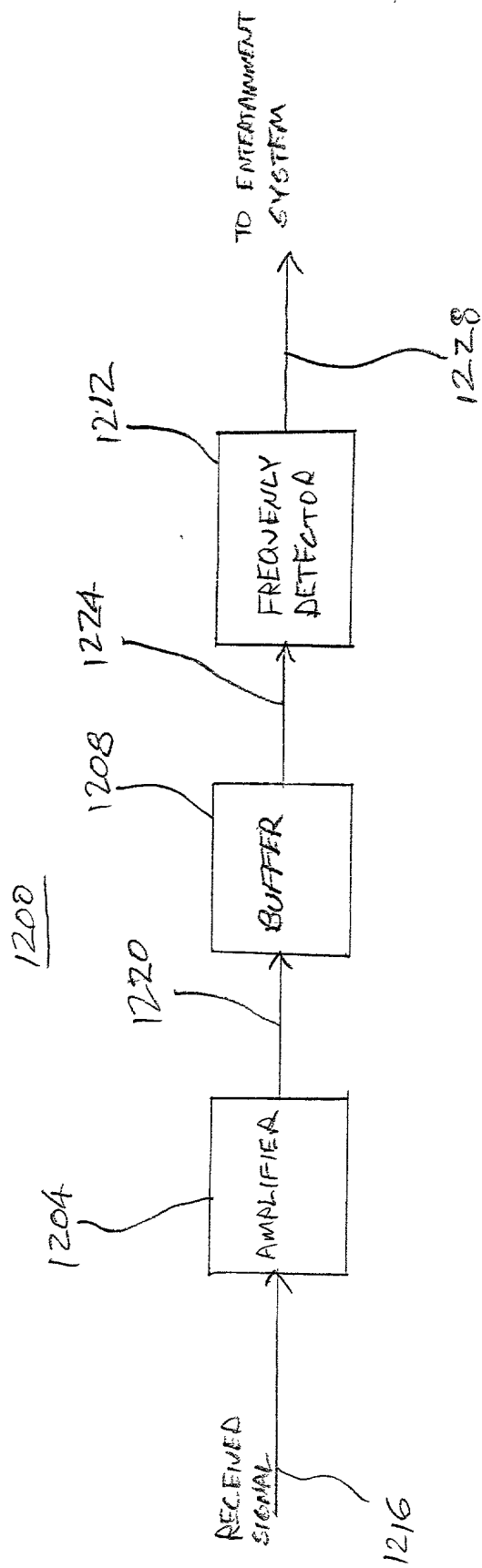


Fig. 12

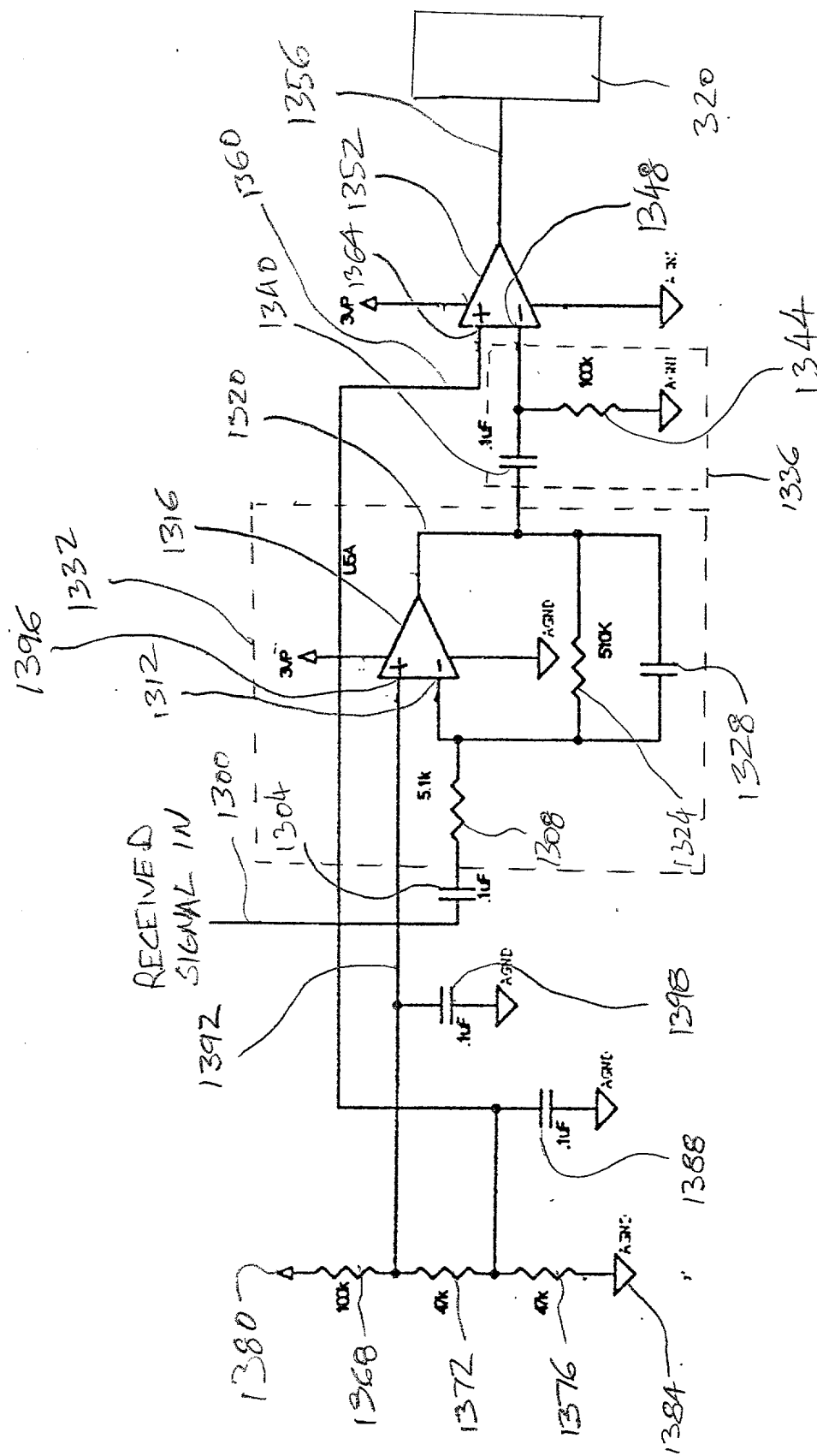


Fig. 13

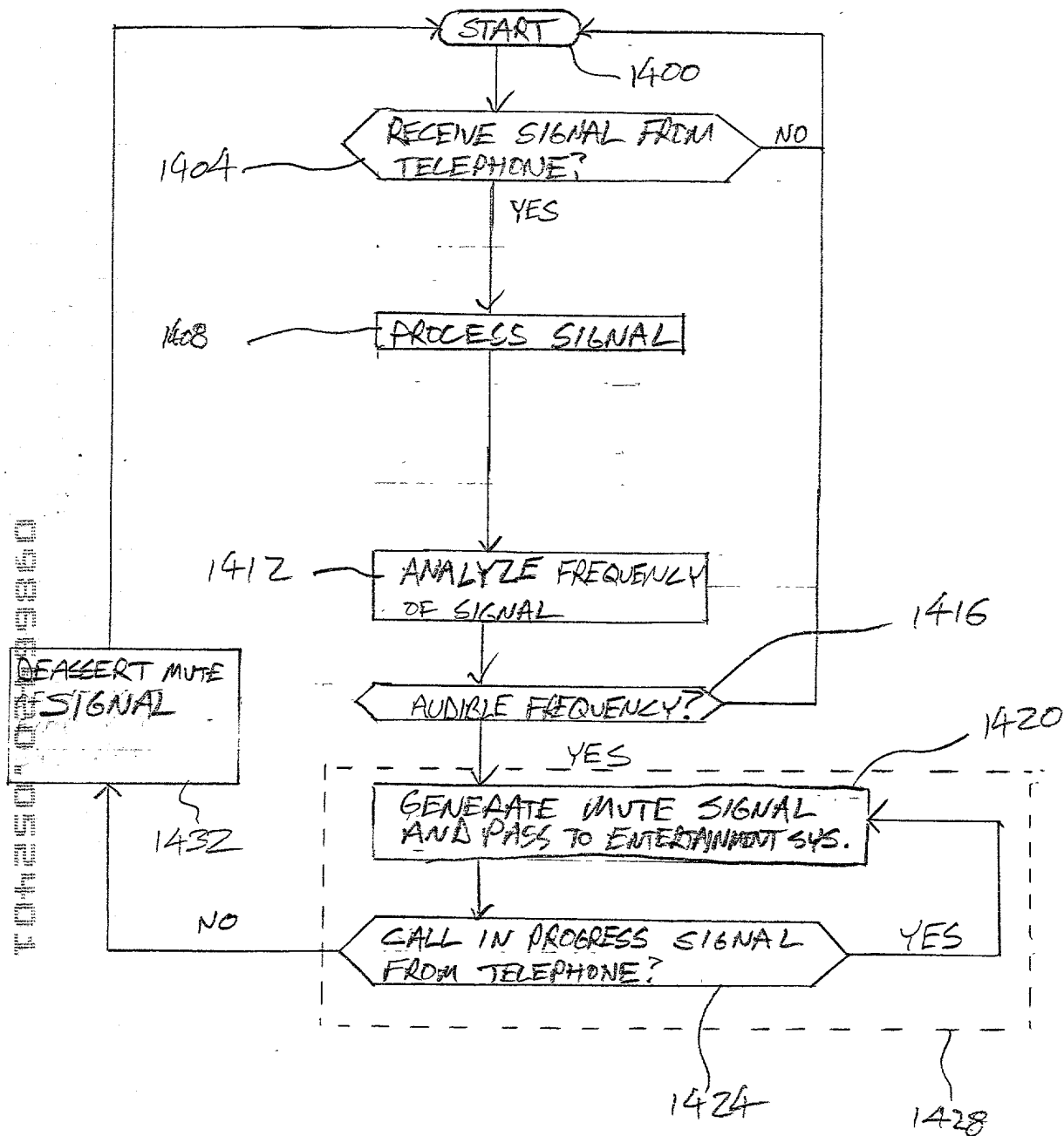


Fig. 14

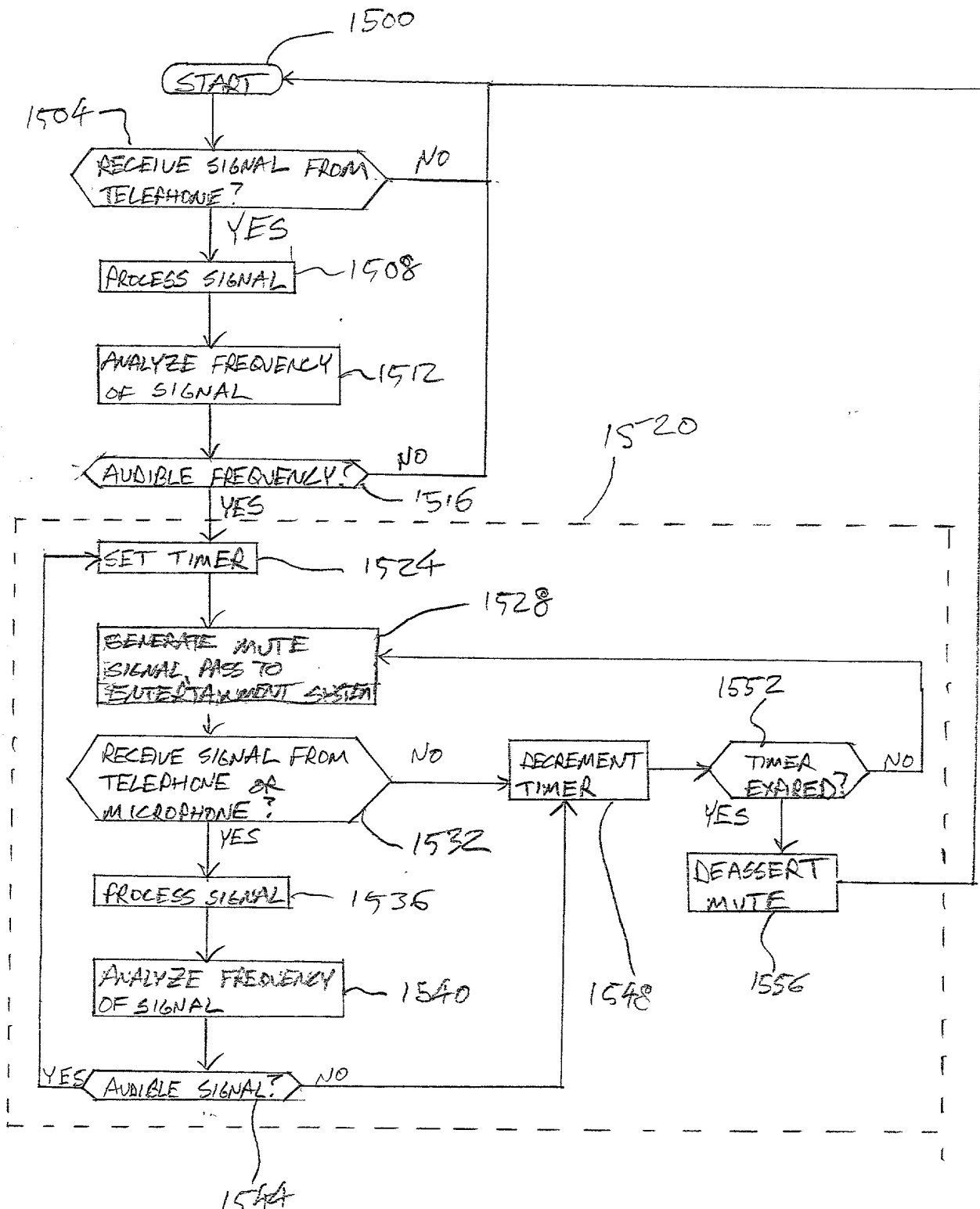


Fig. 15